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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/594,743	09/29/2006	Yosuke Ando	01165.0965	4935
	7590 04/16/201 ENDERSON, FARAE	2012 ABOW, GARRETT & DUNNER  EXAMINER SWINNEY, JENNIFER B	IINER	
LLP		SWINNEY, JENNIFER B		ENNIFER B
	WASHINGTON, DC 20001-4413		ART UNIT	PAPER NUMBER
			3724	
			MAIL DATE	DELIVERY MODE
			04/16/2012	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Comments	10/594,743	ANDO ET AL.				
Office Action Summary	Examiner	Art Unit				
	JENNIFER SWINNEY	3724				
The MAILING DATE of this communication app Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 07 Fe	ebruary 2011.					
	action is non-final.					
·—	An election was made by the applicant in response to a restriction requirement set forth during the interview on					
	the restriction requirement and election have been incorporated into this action.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
5) Claim(s) 7,8,11-15,17,20 and 21 is/are pending	in the application.					
, , ,	5a) Of the above claim(s) 11,12,15,20 and 21 is/are withdrawn from consideration.					
6) Claim(s) is/are allowed.	· · · · · · · · · · · · · · · · · · ·					
7) Claim(s) 7,8,13,14 and 17 is/are rejected.	· · · ———					
8) Claim(s) is/are objected to.						
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Application Papers						
10) The specification is objected to by the Examiner.						
11) The drawing(s) filed on is/are: a) acce		Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
12) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
· _ · · _						
	<b>_</b>					
3. Copies of the certified copies of the priority documents have been received in this National Stage						
·	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P					
Paper No(s)/Mail Date	6) Other:					